

IN THE UNITED STATES ELECTED OFFICE OF  
THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY - CHAPTER I

## INFORMATION DISCLOSURE STATEMENT

5    **APPLICANTS:**    Thomas Bauer, Ken-ya Hashimoto, Ulrike Roesler,  
                                 Werner Ruile, Veit Meister, Heide Kuhrau and  
                                 Michael Jakob

ATTORNEY

DOCKET NO.: P04,0302

10 SERIAL NO.: EXAMINER:

FILING DATE: ART UNIT:

INTERNATIONAL APPLICATION NO.: PCT/DE03/00980

INTERNATIONAL FILING DATE: 25 March 2003

15 INVENTION: "FILTER COMPRISING ACOUSTICALLY COUPLED  
RESONATORS"

## Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

20 Alexandria, VA 22313-1450

**SIR:**

In accordance with the provisions of 37 CFR 1.56, 1.97 and 1.98, it is requested that a citation and examination of the references listed on the attached Form PTO-1449 be made during the course of the examination of the above-identified application.

REMARKS

In the International Search Report of September 9, 2003, U.S. Patent No. 5,499,003 along with EP 1 246 359, EP 1 280 274 and WO 01/65687 were cited. As the Search Report mentions, WO 01/65687 corresponds to published U.S. Application US 2003/0122449. Copies of these two European Applications, the International Publication, the U.S. Patent and the U.S. Published Application are attached herewith.

In the specification, on page 1, reference is made to German 198 18 038 and on page 2, reference is made to U.S. Patent No. 5,486,800. In addition, on page 14 of the German text, WO 00/25423 is mentioned. Copies of these three references along with U.S. Patent No. 6,420,946, which corresponds to WO 00/25423, are attached herewith.

Also attached herewith are copies of European Publication Nos. 0 750 394; 0 718 970; and 0 772 293 along with Japanese 09-008598 and an article by Ruppel et al from IEEE Transactions on Ultrasonics, Ferroelectrics and Frequency Control, which were considered by the attorney while preparing the International Application.

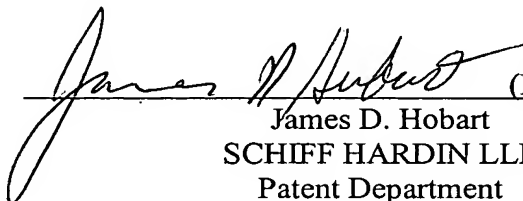
It is respectfully submitted that the claims of the present application are patentable over the attached 14 references and are allowable.

Respectfully submitted,

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10/508979

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Sheet 1 of 1

Form PTO-1449					Docket No. p04,0302		Serial No.	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (use several sheets if necessary)					Applicant Bauer et al			
					Filing Date		Group Art Unit	
<b>U.S. PATENT DOCUMENTS</b>								
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate	
	AA	5,486,800	01/23/1996	Davenport				
	AB	5,499,003	03/12/1996	Davenport				
	AC	6,420,946	07/16/2002	Bauer et al				
	AD	US 2003/0122449	07/03/2003	Bergmann				
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
<b>FOREIGN PATENT DOCUMENTS</b>								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	198 18 038	11/04/1999	Germany			Abstract	
	AM	0 718 970	06/26/1996	Europe				
	AN	0 750 394	12/27/1996	Europe				
	AO	0 772 293	05/07/1997	Europe				
	AP	1 246 359	10/02/2002	Europe				
	AQ	1 280 274	01/29/2003	Europe				
	AR	WO 00/25423	05/04/2000	International			See AC	
	AS	WO 01/65687	09/07/2001	International			See AD	
	AT	9-8598	01/10/1997	Japan			Abstract	
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
	AU	Ruppel et al, "SAW Devices for Consumer Communication Applications", <u>IEEE Transactions on Ultrasonics, Ferroelectrics and Frequency Control</u> , Vol. 40, No. 5, September 1993, pp. 438-452.						
	AV							
	AW							
Examiner				Date Considered				
<b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								